

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Sang-bom Kang et al. Serial No.: 10/050,195

Confirmation No.: 6301 Group Art Unit: 2811 Examiner: Junghwa M. Im

Filed: January 16, 2002 For: INTEGRATED

INTEGRATED CIRCUIT DEVICE CONTACT PLUGS HAVING A LINER LAYER

THAT EXERTS COMPRESSIVE STRESS THEREON AND METHODS OF

MANUFACTURING SAME

Date: April 26, 2006

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §1.97(c)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

This IDS is submitted in accordance with 37 C.F.R. § 1.97(b)(4), before the mailing of a first action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

D. Scott Moore

Registration No. 42,011

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627 Telephone: (919) 854-1400

Facsimile: (919) 854-1401 Customer No. 20792

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 26, 2006.

Traci A. Brown

Form 1449	9/PTO	OIPE	Complete if Known		
		40	Application Number	10/050,195	
INFORM	IATION DISCLOS	iŲRE ℅\	Filing Date	January 16, 2002	
STATEMENT BY APPLICANTMAY 0 1 2006		First Named Inventor	Kang et al.		
		\2	Group Art Unit	2811	
_(use as ma	any sheets as necessa	an) (a)	Examiner Name	Junghwa M. Im	
Sheet	<b>1</b> of		Attorney Docket Number	5649-912	

U.S. PATENTS AND PATENT PUBLICATIONS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited
		Number	Kind Code (if known)	Document	Document MM-YYYY
	1.	5,183,782		Onishi et al.	02/02/1993
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			FC	REIGN PATE	NT DOCUMENTS	*** **** **** ****	
Examiner Initials*	Cite No.	Fo	oreign Patent Doc		Name of Patentee or Applicant of	Date of Publication of Cited Document MM-DD-YYYY	Т
		Office	Number	Kind Code (if known)			
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OTHER NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T	
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